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CENTRAL INTELLIGENCE AGENCY

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INFORMATION REPORT

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The following installations were in MOSCOW-TUSHINO (listed in order of location from south to north):

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1. Military airfield, predominantly a test field for V-missiles.
2. Small workshops including plants for the production of propellant charges for booster rockets.
3. Railroad line to MOSCOW.
4. Settlements including housing for German engineers.
5. Aircraft engine plant. ~~more~~ turbojet engines were produced in quantity [redacted] and experimental models of in-line engines were built [redacted]
6. Airframe plant, where the engines manufactured in the aircraft engine plant were installed. [redacted] 25X1

The following aircraft types were seen:

- a. Turbojet fighters.
- b. Double fuselage turbojet aircraft, produced in quantity.

According to Sovirts, the airframes of the experimental models were also built there.

7. Both plants were under the supervision of German Heinkel engineers.
8. The raw materials required by the two plants were produced in a blast furnace plant located between the airfield and railroad line.

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25X1 [] Comment:

a. The report concerns the well-known airfield of TUSHINO.
 b. The existence in TUSHINO of a plant for the production of propellant agents for booster rockets is not known (para 2). So far only the production of booster rockets has been reported for the KHIMKI plant No 456.

c. The construction of settlements for German specialists between the railroad line and Plant No 500 [] was mentioned 25X1

d. Compared to previous information the quantity production of jet engines in Plant No 500 [] is believed improbable. This plant is chiefly a development and assembly plant, including Diesel engines. 25X1

25X1 e. The production of jet fighters in the TUSHINO aircraft Plant "o 82 (para 6) was previously assumed by returned PWS, since jet fighters have been test flown at the TUSHINO airfield []. According to more recent observations, a light Tupolev bomber also seems to have been tested there. The statement on the production of a double fuselage reconnaissance aircraft is also believed to be correct. Since the plant is relatively small, experimental models were possibly built there.

25X1 f. The presence of German experts in the two TUSHINO aircraft plants has been confirmed. [] formerly chief designer at the Heinkel Aircraft Plant, wrote in a letter from KILRY: "The main work is being done in MOSCOW", a statement which would be confirmation.

g. The blast furnace plant mentioned in para 8 is probably a melting furnace installation where light metal scrap stored in Plant No 500 is melted and recast. Ø

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